

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS7619 USAPPLICATION NUMBER
10/537,078LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
Roger Francis CRACKNELLFILING DATE
3 December 2003

GROUP ART UNIT

3747

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation	
						Yes	No
AL							
AM							
AN							
AO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

ES	AR	Michael J. Baird, et. Al., Industrial & Engineering Chemistry Product Research and Development, Vol. 19, No. 2 June 1980, pgs 175-191
ES	AS	John Boyer, et. al., Chemical Engineering, May 1993, Vol. 100, No. 5, McGraw Hill publishing.
	AT	

EXAMINER

Erich Seli

DATE CONSIDERED

1/20/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
ES	AA	6378489	4/30/02	Rudolf H. Stanglmaier, et al	123	304	5/24/01
ES	AB	6463907	10/15/02	Joel D. Hiltner	123	304	9/15/00
ES	AC	6159256	12/12/00	Leonard J. Bonville, Jr., et al	48	61	11/12/99
ES	AD	2001/045375	11/29/01	Johannes H.J.S. Thijssen, et al	208	211	1/22/01
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No	
ES	AL	00/61707	10/19/00	WO	C10L	1/00		
ES	AM	99/48805	9/30/99	WO	C01B	3/40		
	AN							
	AO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	International Search Report dated 24 March 2004
AS	
AT	

EXAMINER

E. S. Shi

DATE CONSIDERED

1/21/07

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